

Title (en)
TEMPERATURE CONTROL DEVICE

Title (de)
TEMPERIEREINRICHTUNG

Title (fr)
DISPOSITIF DE RÉGULATION THERMIQUE

Publication
EP 2195718 A1 20100616 (DE)

Application
EP 08801557 A 20080809

Priority
• EP 2008006593 W 20080809
• DE 102007040487 A 20070828

Abstract (en)
[origin: CA2697715A1] A temperature control device (1) for pharmaceutical solution containers (13) is proposed, having at least one wall section (3) into which a medium that can be temperature-controlled can be introduced. It is characterized in that it can be attached to the solution container (13) on the outside, and can be detached from it again.

IPC 8 full level
A61J 1/16 (2006.01); **G05D 23/19** (2006.01)

CPC (source: EP US)
A61J 1/165 (2013.01 - EP US)

Citation (search report)
See references of WO 2009030343A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 102007040487 A1 20090305; CA 2697715 A1 20090312; EP 2195718 A1 20100616; EP 2195718 B1 20121031; ES 2397137 T3 20130305; JP 2011500107 A 20110106; JP 5453265 B2 20140326; PT 2195718 E 20130123; US 2010206888 A1 20100819; WO 2009030343 A1 20090312

DOCDB simple family (application)
DE 102007040487 A 20070828; CA 2697715 A 20080809; EP 08801557 A 20080809; EP 2008006593 W 20080809; ES 08801557 T 20080809; JP 2010522212 A 20080809; PT 08801557 T 20080809; US 67533508 A 20080809